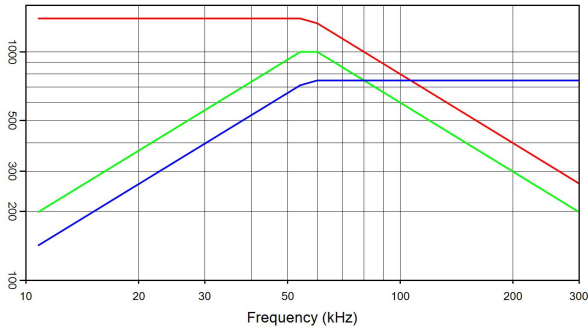


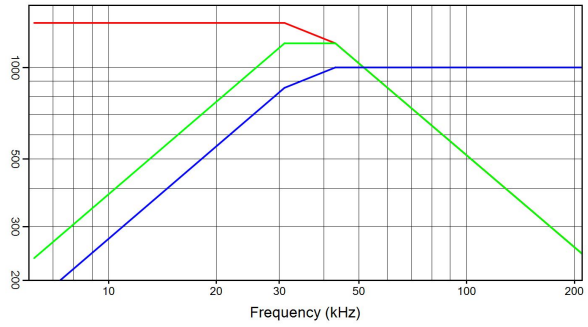
CMF is a patented water cooled capacitor. It is built internally from 2 elements in series. This structure provides higher voltage and higher power than standard capacitors.

Specifications

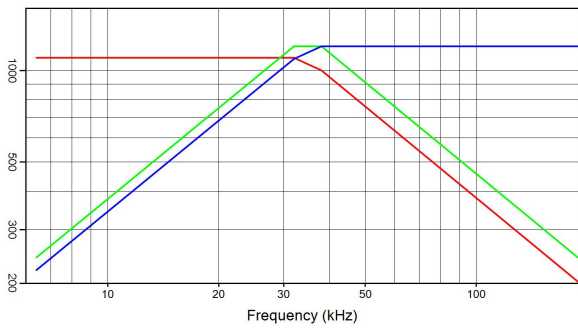
Type		CMF			
Dimensions (L x W x H)	mm	120.5 x 103 x 83			
Weight	kg	3.8			
Capacitance (±10%)	μF	1.5μF	3.1μF	5μF	10.5μF
Sinusoidal Voltage	V _{rms}	1400		1100	1000
Peak Voltage	V	1974		1551	1410
Max. Current	A _{rms}	750	1000	1200	
Max. Power	kVA _r	1000	1200		
Freq Range @ Full Power	kHz	54-60	31-43	32-38	18-18
Stray Inductance	nH	< 3			



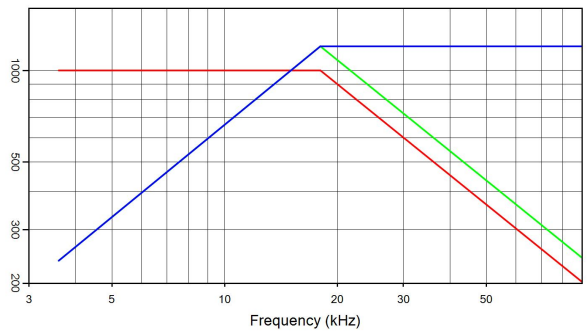
CMF 1.5 µF 1400 V_{rms} 750 A_{rms} 1000 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



CMF 3.1 µF 1400 V_{rms} 1000 A_{rms} 1200 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



CMF 5 µF 1100 V_{rms} 1200 A_{rms} 1200 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



CMF 10.5 µF 1000 V_{rms} 1200 A_{rms} 1200 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —